

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Low Density Particulate Solids Useful in Liquid Laundry Detergents

the specification of which

(check ☐ is attached hereto.  
one) ☒ was filed on February 9, 2000 as United States Application No. or  
PCT International Application Serial No. PCT/US00/03521  
and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35 United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
60/119,564	2/10/99	60/131,522		

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Serial No.	Filing Date	Application Serial No.	Filing Date
60/119,564	2/10/99	60/131,522	4/29/99

I hereby claim the benefit under Title 35 United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35 United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

As named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Atty Name	Atty Reg Number	Associate Power of Attorney Attached
C. Brant Cook	39,151	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Kim W. Zerby	32,323	
Richard S. Echler, Sr.	41,006	
Ian S. Robinson	43,348	
Jacobus C. Rasser	37,043	
T. David Reed	32,931	
Timothy B. Guffey	41,048	

SEND CORRESPONDENCE TO:

C. Brant Cook

The Procter & Gamble Company, Miami Valley Laboratories (513) 627-8150

Name

Phone No.

P.O. Box 538707

Cincinnati

Ohio

45253-8707

Street

City

State

Zip Code

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 - 00 Full name of sole or first joint inventor Walter August Maria Broeckx

Inventor's signature [Signature]

Date 2-03-2000

Residence Oude Kouterdreef 166, 9240 Zele, Belgium BEX

Citizenship Belgium

Post Office Address The Procter & Gamble Company, Miami Valley Laboratories

P.O. Box 538707, Cincinnati, Ohio 45253-8707

2 - 00 Full name of second joint inventor, if any James Pyott Johnston

Inventor's signature [Signature]

Date 2/3/2000

Residence St. Guduladreef 11, 1785 Merchtem, Belgium BEX

Citizenship U.K.

Post Office Address The Procter & Gamble Company, Miami Valley Laboratories

P.O. Box 538707, Cincinnati, Ohio 45253-8707

Full name of third joint inventor, if any Diane (NMN) Parry

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Residence 9568 Brehm Road, Cincinnati, Ohio 45252

Citizenship U.S.A.

Post Office Address The Procter & Gamble Company, Miami Valley Laboratories

P.O. Box 538707, Cincinnati, Ohio 45253-8707

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Ian S. Robinson	43,348	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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T. David Reed	32,931	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Timothy B. Guffey	41,048	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SEND CORRESPONDENCE TO:

C. Brant Cook

The Procter & Gamble Company, Miami Valley Laboratories (513) 627-8150

Name	Phone No.		
P.O. Box 538707	Cincinnati	Ohio	45253-8707
Street	City	State	Zip Code

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Walter August Maria Broeckx

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Oude Kouterdreef 166, 9240 Zele, Belgium

Citizenship Belgium

Post Office Address The Procter & Gamble Company, Miami Valley Laboratories  
P.O. Box 538707, Cincinnati, Ohio 45253-8707

Full name of second joint inventor, if any James Pyott Johnston

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence St. Guduladreef 11, 1785 Merchtem, Belgium

Citizenship U.K.

Post Office Address The Procter & Gamble Company, Miami Valley Laboratories  
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Full name of third joint inventor, if any Diane (NMN) Parry

Inventor's signature Diane Parry Date 8 March 2000

Residence 9568 Brehm Road, Cincinnati, Ohio 45252 OH

Citizenship U.S.A.

Post Office Address The Procter & Gamble Company, Miami Valley Laboratories  
P.O. Box 538707, Cincinnati, Ohio 45253-8707

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the U.S. National Phase Entry  
Under 35 USC 371 from  
International Application of  
BROECKX, Walter August et al.  
Int'l. Application No. PCT/US00/03521  
Filed in the RO/US on 09 February 2000  
Entitled: *Low Density Particulate Solids  
Useful In Laundry Detergents*

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents  
Box PCT  
Washington, D.C. 20231

Dear Sir:

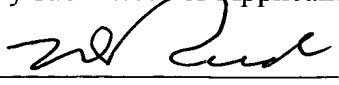
You are requested to recognize K. W. Zerby (Registration No. 32,323), B. M. Bolam (Registration No. 37,513), F. C. Turner (Registration No. 39,863), C. B. Cook (Registration No. 39,151), M. Dressman (Registration No. 42,498), and R. S. Echler, Sr. (Registration No. 41,006) of The Procter & Gamble Company, Cincinnati, Ohio, as Associate Attorneys to prosecute this application, to make alterations and amendments therein, and to transact all business in the Patent Office connected with the application or with the patent granted thereupon.

Please address all future communications to:

F. Taffy  
Customer Number 27748

Respectfully submitted for Applicants,

By

  
T. David Reed  
Agent for Applicant  
Registration No. 32,931

Cincinnati, Ohio  
02 August 2001  
(513) 627-7025/FAX 627-6333

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